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LINING-OUT STOCK--JAPANESE IRIS--PEONIES--FALL BULBS

THE WILLIS NURSERY COMPANY, OTTAWA, KANSAS

Oct. 5, 1954

LINING-OUT STOCK

Better stands. Pot plants have a better root system and stand the shock of transplanting better than bare root stock.

Better growth. Pot plants start off quicker and make a better first season growth; thus they are ready to market sooner.

You can plant later. Pot plants can safely be set out in the field much later than bare root stock. This gives you more planting time in your busy season. With irrigation you can plant nearly all summer.

	<u>SHRUBS</u>	<u>Per 100</u>	<u>Per 1000</u>
		<u>Each</u>	<u>Each</u>
Barberry			
Mentorensis, 2 $\frac{1}{4}$ inch pots	=====	.25	.20
Callicarpa			
Dichotoma, 2 inch pots	=====	.20	.17
Chaenomeles (Flowering Quince)			
Lagenaria, Glowing Ember, layers	=====	.12	.10
Elaeagnus (Russian Olive)			
Angustifolia, 12-18 inches, seedling	=====	.05	.04
Angustifolia, 6-12 inches, seedling	=====	.03 $\frac{1}{2}$	.03
Forsythia (Golden Bell)			
Fortunei, 2 inch pots	=====	.17	.15
Intermedia spectabilis, 2 inch pots	=====	.17	.15
Ovata, 2 inch pots	=====	.17	.15
Spring Glory, 12-18 inches R.C. from beds	=====	.17	.15
Spring Glory, 2 inch pots	=====	.20	.17
Lynwood Gold, 2 inch pots	=====	.22	.20
Hydrangea			
Pan. Grand. (Meehan) layers	=====	.12	.10
Hypericum (St. Johnswort)			
Kalmianum, 2 inch pots	=====	.20	.17
Hidcote, 2 inch pots	=====	.25	.20
Kolkwitzia (Beauty Bush)			
Amabilis, 2 inch pots	=====	.20	.17
Ligustrum (Privet)			
Regel, rooted cuttings 9-12 inches	=====	.08	.07
Regel, rooted cuttings 6-9 inches	=====	.06	.05
Border (Obtusifolium) rooted cuttings 12-18 inches	=====	.07	.06
Amur River North, rooted cuttings 12-18 inches	=====	.05	.04
Lonicera (Honeysuckle)			
Clavey's Dwarf, 2 inch pots	=====	.30	.25
Korolkowi floribunda, 2 inch pots	=====	.20	.17
Morrowi, 2 inch pots	=====	.17	.15
Tatarica Zabeli, 2 inch pots	=====	.17	.15
Philadelphus (Mock Orange)			
Lemoinei, Avalanche, 2 inch pots	=====	.20	.17
Lemoinei, Enchantment, 2 inch pots	=====	.20	.17
Virginalis, 2 inch pots	=====	.17	.15
Physocarpus			
Opulifolius nanus (Dwarf) 2 inch pots	=====	.17	.15
Prunus Glandulosa (Flowering Almond)			
Rosea, 2 inch pots	=====	.20	.17
Salix			
Caprea, 2 $\frac{1}{2}$ inch pots	=====	.17	.15
Sambucus (Elder)			
Canadensis aurea, 2 $\frac{1}{2}$ inch pots	=====	.17	.15
Spiraea			
Anthony Waterer, 2 inch pots	=====	.20	.17
Arguta, 2 inch pots	=====	.17	.15
Froebeli, 6-12 inches, rooted cuttings	=====	.12	.10
Froebeli, 2 inch pots	=====	.17	.15
Reevesiana, Double, 2 inch pots	=====	.25	.20
Reevesiana, Single, 2 inch pots	=====	.17	.15
Japonica Coccinea, 2 inch pots	=====	.20	.17





LINING-OUT STOCKSHRUBS (Cont.)

	Per 100	Per 1000
	Each	Each

Viburnum		
Opulus, 2 $\frac{1}{4}$ inch pots	.17	.15
Opulus sterilis, 2 $\frac{1}{4}$ inch pots	.17	.15

VINES

Celastrus (Bittersweet)		
Scandens (Fruiting strain) 2 inch pots	.17	.15
Euonymus		
Fortunei coloratus, 3 inch pots	.30	.25
Fortunei coloratus, 2 inch pots	.17	.15
Lonicera (Honeysuckle)		
Japonica halliana (Hall's) 2 inch pots	.15	.12
Japonica, Purple Leaf, 2 inch pots	.17	.15
Sempervirens Magnifica (Dreer's Everblooming) 2 inch pots	.20	.17
Sempervirens, Yellow, 2 inch pots	.17	.15
Tellmanniana, 2 inch pots	.20	.17

SHADE AND ORNAMENTAL TREES

Acer saccharinum (Soft or Silver Maple)		
18-24 inches	.05	.04
12-18 inches	.03 $\frac{1}{2}$	.03
Cercis canadensis (Red Bud)		
12-18 inches	.05	.04
6-12 inches	.03 $\frac{1}{2}$	.03
Gleditsia triacanthos inermis (Thornless Honeylocust)		
12-18 inches	.03 $\frac{1}{2}$	.03
6-12 inches	.02 $\frac{1}{2}$	.02
Maclura pomifera (Osage Orange)		
2-3 feet	.04	.03 $\frac{1}{2}$
18-24 inches	.03	.02 $\frac{1}{2}$
12-18 inches	.02 $\frac{1}{2}$	.02
Morus alba tatarica (Russian Mulberry)		
2-3 feet	.06	.05
18-24 inches	.04	.03 $\frac{1}{2}$
12-18 inches	.02 $\frac{1}{2}$	.02
Populus canadensis eugenei (Carolina Poplar)		
3-4 feet, whips	.08	.07
2-3 feet, whips	.06	.05
Populus nigra italica (Lombardy Poplar)		
3-4 feet, whips	.09	.08
2-3 feet, whips	.07	.06
12-18 inches, whips	.05	.04
Robinia pseudoacacia (Black Locust)		
2-3 feet	.04	.03 $\frac{1}{2}$
18-24 inches	.03	.02 $\frac{1}{2}$
12-18 inches	.02 $\frac{1}{2}$	.02
Ulmus carpinifolia (Buisman Elm)		
2 inch pots	.50	...
Ulmus pumila (Chinese Elm)		
3-4 feet	.07	.06
2-3 feet	.05	.04
18-24 inches	.04	.03
12-18 inches	.03	.02
Zelkova serrata (Jap. Keaki Tree)		
2 $\frac{1}{2}$ inch pots	.50	...

EVERGREENS

Juniperus		
Hetzl glauca		
2 $\frac{1}{2}$ inch pots, 2 year	.30	.25
2 $\frac{1}{4}$ inch pots	.20	.17
Horizontalis plumosa (Ardozra)		
2 $\frac{1}{2}$ inch pots, 2 year	.30	.25
2 $\frac{1}{4}$ inch pots	.20	.17
Sabina		
2 $\frac{1}{2}$ inch pots, 2 year	.30	.25
2 $\frac{1}{4}$ inch pots	.20	.17
Sabina tamariscifolia		
2 $\frac{1}{2}$ inch pots, 2 year	.30	.25
2 $\frac{1}{4}$ inch pots	.20	.17





LINING-OUT STOCK  
(Cont.)

EVERGREENS (Continued)	Per 100	Per 1000
<u>Juniperus (Cont.)</u>	<u>Each</u>	<u>Each</u>
Sabina von ehron		
2 1/2 inch pots, 2 year	.30	.25
2 1/4 inch pots	.20	.17
Thuja (Arbor Vitae)		
Orientalis (Chinese A.V.)		
10-15 inches, seedlings	.12	.10
6-10 inches, seedlings	.07	.06

BROADLEAF EVERGREENS

Euonymus		
Fortunei coloratus		
3 inch pots	.30	.25
2 inch pots	.17	.15
Fortunei Minimus		
3 inch pots	.30	.25
2 inch pots	.25	.20
Fortunei upright		
2 inch pots	.25	.20
Patens, large leaf		
2 inch pots	.17	.15
Patens, small leaf		
2 inch pots	.25	.20

EVERGREEN GRAFTS

Our grafts are made by skilled workmen using our new up-to-the minute propagation plant.

Minimum order: 25 of any one variety. Ready for delivery early spring.  
\$55.00 per 100                      \$500.00 per 1000

JUNIPERUS (Juniper)

Juniperus virginiana understock.

Chinensis Columnaris, Blue	Scopulorum, Moffeti
Chinensis Columnaris, Green	Scopulorum, Pathfinder
Chinensis pfitzeriana, blue	Scopulorum, Sutherland
Kosteriana Plumosa	Scopulorum, Welch
Scopulorum, Select Blue	Virginiana Burki
Scopulorum, Chandler	Virginiana Canaerti
Scopulorum, Cologreen	Virginiana, Cupressifolia
Scopulorum, Crawford's	Virginiana Keteleeri
Scopulorum, Horizontalis	Virginiana Hilli (Dundee)

THUJA (Arbor Vitae)

Thuja orientalis understock

Aurea Nana	Crawford's Compact
Aurea Nana, Dwarf	Excelsa
Bonita	

CUPRESSUS (Cypress)

Thuja orientalis understock

Arizonica (Hardy at Ottawa for many years)

JUNIPERUS SCOPULORUM  
Plant Pat. No. 1070

PLATINUM

New! Recently introduced by us. Brilliant silvery-blue color retained the year around. Dense foliage, requiring very little shearing to make compact and symetrical. It has never blighted with us.

GRAFTS \$1.00 each.

OTHER VARIETIES GRAFTED ON SPECIAL ORDER.





FRUIT TREE SEEDLINGS  
Ready for shipment in January

300 or more of same variety and grade at 1000 rates

APPLE SEEDLINGS	Per 100	Per 1000
No. 2, 2/16 to 3/16 inch, straight .....	3.00	25.00
No. 3, about 2/16 inch .....	2.10	18.00
Special Grade. Straight color, short roots		
2/16 inch and up. Ideal for wholesale grafting .....	3.00	25.00

PEAR SEEDLINGS		
Calleryana. We have had the better success with Calleryana pear seedlings than any other pear understock. The bark does not tighten so quickly in hot weather, thus giving a longer budding season.		
1/4 inch and up, branched .....	5.00	45.00
No. 1, 3/16 to 1/2 inch .....	4.50	40.00
No. 2, 2/16 to 3/16 inch .....	4.00	35.00
No. 3, about 2/16 inch .....	3.00	25.00

IRIS KAEMPFERI  
(Japanese Iris)

Among the most beautiful of all iris, yet little known. Admired by all who see them. Bloom in June and July when other iris are through blooming. Large flat, showy flowers atop strong stems, 2 to 3 buds to each stem. Flowers bear a remarkable resemblance to orchids.

	Per 10	Per 100
Koko-no-iro. Violet-purple, golden throat .....	2.40	20.00
Momyi-no-taki. Double, deep royal red .....	2.40	20.00
Patrocle. Superb dark violet, single .....	2.40	20.00
Purple & Gold. Double rich purple, gold throat .....	2.40	20.00

PEONIES

Standard 3 to 5 eye divisions from young plants not over three years old. We do not cut any flowers from our fields, so you can depend upon receiving strong, healthy plants. Numbers in parentheses (8.6) denote ratings of the American Peony Society on the basis of 10 as perfect.

PEONIES (3 to 3 eye divisions)	Per 10	Per 100
Duchess de Nemours. (8.1) Sulphur-white fading to pure white. Cupshaped. Midseason .....	4.50	40.00
Edulis Superba. (7.6) Very double, very early, medium size. Clear, deep pink blooms; tall plants .....	3.50	30.00
Felix Crousse (8.4) Blooms late midseason. Large double blossoms of bright ruby-red .....	4.50	40.00
Festiva Maxima. (9.3) Very large, globular, double white flowers with flecks of crimson on center petals. Early bloomer. Very popular. Desirable for cut flowers .....	4.50	40.00
Fontenelle. Large dark red blooms in midseason; excellent for cutting. Desirable for cut flowers .....	4.50	40.00
Francois Ortegat (6.7) Semi-rose type. Large deep crimson with brilliant golden-yellow anthers. Fragrant. Midseason ..	3.50	30.00
Karl Rosenfield. (8.8) Brilliant crimson blooms. Midseason	5.50	50.00
Mary Brand. (8.7) Large dark clear crimson flowers, free-flowering. Midseason .....	5.50	50.00
Mme. de Verneville. (7.0) Large white flowers with crimson markings. Early .....	4.50	40.00
Mme. Emile Galle. (8.5) Large double, light rose-pink. Fair rose fragrance. Late .....	5.50	50.00
Mons. Jules Elie. (9.2) Very large double blooms of light rose pink borne on tall stems. Moderately fragrant, blooms early. Most effective as cut flowers .....	5.00	45.00
Sarah Bernhardt. (9.0) Uniform rose with silvery tips to petals. Late-flowering, semi-rose type, fragrant, late ..	5.00	45.00
Walter Faxon. (9.3) Uniform bright rose, deepening toward center. Globular semirose-type; midseason .....	5.50	50.00

FALL BULBS

HYACINTHS	Per 100	Per 1000
King of the Blues. Dark blue 15-16 cm .....	10.00	85.00
TULIPS (Single early)		
Keizerskroon. Bright red, yellow border 12 cm .....	7.50	70.00







FALL BULBS  
(Cont.)

	Per 100	Per 1000
TULIPS (Cont.)		
TULIPS (Double early)		
Mr. Van der Hoeff. Pure golden yellow		
11-12 cm	5.50	50.00
TULIPS (Peony Fl.)		
Uncle Tom. Dark glittering red		
12 cm	12.50	120.00
TULIPS (Parrot)		
Sunshine. Bright yellow		
11-12 cm	8.00	75.00
Therese (Imp. Red Champion)		
12 cm	6.50	60.00
TULIPS (Species)		
Red Emperor. Brilliant scarlet		
11-12 cm	10.00	95.00
NARCISSUS (Daffodils)		
Yellow Trumpets		
King Alfred. Clear yellow. D. N.	7.00	65.00
Daffodils (Poetaz) Double		
Cheerfulness. White and yellow. D. N.	5.00	45.00
CROCUS (Spring Flowering)		
Mixed 7-8 cm	2.75	25.00
CHIONODOXA (Glory of the Snow)		
Lucilliae. Lilac. Top size	2.00	....
GALANTHUS (Snowdrops)		
Nivalis simplex. Tops	4.00	....

TULIPS

11-12 cm, first size	3.30 per 100
Packed 50 bulbs per sack. Please order in multiples of 50 of a variety.	
Bartigon. Crimson red	Pride of Haarlem. Cerise
Clara Butt. Salmon rosy-pink	Pride of Holland. Yellow, edged red
Dillenburg. Salmon orange	Princess Elizabeth. Vivid rosy-pink
Farncombe Sanders. Rose-scarlet	Queen of the Night. Maroon-black
Golden Harvest. Lemon-yellow	Scotch Lassie. Lavender
Mixed Colors. All shades	White Queen. Pure white.

DAFFODILS

No. 1 Round	4.50 per 100
Packed 50 bulbs per sack. Please order in multiples of 50.	
King Alfred. Giant yellow Trumpet. Most popular daffodil.	

PLANTAINERS

Container-growing is increasing by leaps and bounds throughout the United States. The PLANTAINER is especially designed to meet this demand. To remove the plant just tap it and Zip! Out it comes. One gallon size; 4 drainage holes; made of metal; baked enamel paint.

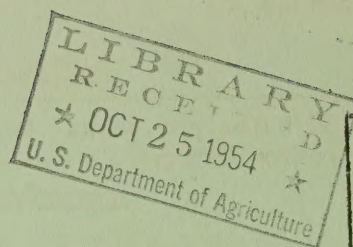
- 1. Healthier plants--stronger root system--attested to by satisfied users.
- 2. Tapered and crimped--permits nesting--space and time saving.
- 3. Have no rough edges--no serious hand and finger cuts.
- 4. Made of metal--durable--unbreakable.
- 5. Clean and sanitary--don't attract vermin and flies.
- 6. Painted green or black (baked enamel).
- 7. Enhance the beauty of plants and flowers.
- 8. Outlast other nursery cans--result--economy! -- larger profits.

Prices f.o.b. Ottawa, Kansas	
1 to 1000 .....	.10
1,000 to 10,000 ...	.09½
10,000 to 20,000 ...	.09
20,000 to 30,000 ...	.08
30,000 to 40,000 ...	.07

Write for prices on minimum carload (42,000) f.o.b. your city.



THE WILLIS NURSERY COMPANY  
Ottawa, Kansas  
Phone 25



See 34.66 PL & R  
U. S. Postage  
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Permit 65

WHOLESALE BULLETIN  
Lining-out Stock  
Japanese Iris  
Fall Bulbs  
Peonies

Form 3547 Requested

Ralph R. Shaw  
The Librarian  
U.S. Department of Agriculture  
Washington 25, D. C.